(12) **United States Patent**

Schumacher et al.

(10) Patent No.: **US 6,442,574 B1**

(45) Date of Patent: *Aug. 27, 2002

(54) **STRUCTURED DOCUMENT BROWSER**

(75) Inventors: **Robert M. Schumacher**, Wheaton; **James E. Matthews**, Chicago, both of IL (US)

(73) Assignee: **Ameritech Corporation**, Hoffman Estates, IL (US)

(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.

This patent is subject to a terminal disclaimer.

(21) Appl. No.: **09/304,425**

(22) Filed: **Apr. 29, 1999**

Related U.S. Application Data

(63) Continuation of application No. 08/649,271, filed on May 17, 1996, now Pat. No. 5,933,841.

(51) **Int. Cl.**[7] **G06F 17/21**
(52) **U.S. Cl.** **707/501.1**; 707/515; 345/854
(58) **Field of Search** 707/501.1, 513, 707/514, 515; 345/760, 854

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Primary Examiner—Joseph H. Feild
(74) *Attorney, Agent, or Firm*—Brinks Hofer Gilson & Lione

(57) **ABSTRACT**

A structured document browser includes a constant user interface for displaying and viewing sections of a document that is organized according to a pre-defined structure. The structured document browser displays documents that have been marked with embedded codes that specify the structure of the document. The tags are mapped to correspond to a set of icons. When the icon is selected while browsing a document, the browser will display the section of the structure corresponding to the icon selected, while preserving the constant user interface.

20 Claims, 16 Drawing Sheets